



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1831

SERIAL NUMBER 10/718,735	FILING DATE 11/21/2003 RULE	CLASS 700	GROUP ART UNIT 2125	ATTORNEY DOCKET NO. 282829-00072
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------------

APPLICANTS

E. Wesley Elliott, Lower Burrell, PA;
 Gerald V. Delbrugge JR., Indiana, PA;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 02/19/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY PA	SHEETS DRAWING 4	TOTAL CLAIMS 22 21	INDEPENDENT CLAIMS 2
-------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------	------------------------	--------------------------	----------------------------

Verified and Acknowledged
 Examiner's Signature _____ Initials _____

ADDRESS
 003705
 ECKERT SEAMANS CHERIN & MELLOTT
 600 GRANT STREET
 44TH FLOOR
 PITTSBURGH, PA
 15219

TITLE
 Method of monitoring operation of an automated tool and associated apparatus

FILING FEE RECEIVED 936	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-----------------------------------	-------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------